
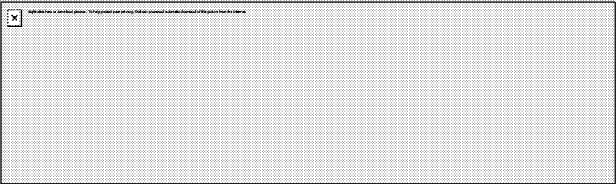


**From:** Mass Spectrometry 2013 <noreply@massspec2013.com>  
**Sent:** Friday, September 07, 2012 1:14 PM  
**To:** Hanchett, James (DPH)  
**Subject:** Announcing Mass Spectrometry 2013 - Learn Mass Spectrometry from the MS Experts



Web Version Forward Unsubscribe



### Learn Mass Spectrometry from the MS Experts

*Mass Spectrometry 2013* is a world-class international conference and exhibition, covering fundamentals, best practice and applications in mass spectrometry and mass spectrometry coupled techniques. Taking place 6-7 March, 2013 at the state-of-the-art Biopolis, Singapore, this educational event offers you the chance to learn from some of the world's top experts in the use of mass spectrometry in a format that offers solutions to routine analytical challenges across industry sectors.

**What Does it Cover**  
The two-day programme has been developed to cover the basics, method development, best practice and analysis of results vital to efficient and robust MS use. Presentations include:

- LC for LC-MS: Exploiting the Power of Scouting Gradients
- LC for LC-MS: Considerations When Designing an HPLC Method for Use with LC-MS
- Hyphenating GC-MS: the GC Perspective
- Hyphenating GC-MS: the MS Perspective
- Fundamentals of the Electrospray Process
- Choosing Interface and Mass Spectrometer Settings for LC-MS
- Operational Description of an APCI LC-MS Interface
- Ion Suppression and Other Performance Problems in Electrospray
- Using MS to Identify Unknowns and Known Unknowns Using Databases and Third Party Mass Spectral Software
- Applications of IMS TOF in Drug Discovery
- Fundamentals and Applications of FT ICR Mass Spectrometry
- Mass Spectrometry Imaging and In situ Ambient MS
- Selected Ion Flow Tube Mass Spectrometry
- Imaging Mass Spectrometry Data Analysis
- Recent Advances and Applications in DART Techniques
- Exploiting High Resolution Mass Spectrometry for Macromolecule and Biomolecule Analysis
- Mass Spectrometry for Biopolymer/BioPharmaceutical Characterization
- Protein and Carbohydrate Sequencing using Mass Spectrometry

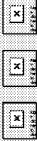
**Click here** for more details.

**What Will You Learn**  
If you currently use mass spectrometry or plan to use it in the future, and need a better understanding of the various techniques, how and when they should be applied, and how to interpret the results you obtain, then *Mass Spectrometry 2013* is for you. By attending the event you will learn from and network with leading educators who will offer their knowledge, experience and insight into optimizing your mass spectrometry methods and workflows.

**Poster Sessions**  
Running alongside the conference programme and exhibition will be a scientific poster session. Each day a one-hour session will be open for all delegates to browse the posters and discuss issues presented with the poster authors. The conference is now open to poster submissions - if you would like to submit a poster on mass spectrometry fundamentals, practicalities or applications simply [click here](#) or on the top right button. All poster presenters will be charged a discounted delegate fee.

**Registration**  
Online registration is now open for the conference. To register, [click here](#) or on the top right button. Discounted rates will be offered to poster presenters.

### Links




### Invited Speakers

The conference will comprise international speakers respected as leading educators in the mass spectrometry and analytical chemistry fields:

**David Sparkman** (University of the Pacific, USA)  
**Frederick Klink** (Mass-spec-training.com, USA)  
**John Langley** (University of Southampton, UK)  
**Diane Turner** (Anthas Consulting, UK)  
**Garry Corthals** (Turku Centre for Biotechnology, Finland)  
**Evgeny N. Nikolaev** (Russian Academy of Medical Sciences, Moscow)  
**John Dolan** (LC Resources, USA)  
**Kelly Dong** (GlaxoSmithKline R&D, China)  
**Robert Chip Cody** (JEOL, USA)  
**Manfred Raida** (AStar, Singapore)  
**Bernhard Spengler** (Justus-Liebig Universität Giessen, Germany)  
**Barry Prince** (Syft Technologies Ltd, New Zealand)  
**Kevin Downard** (University of Sydney, Australia)  
**Fiona Greer** (SGS M-Scan, UK)  
**Mitsutoshi Setou** (Hamamatsu University School of Medicine, Japan)

sponsored by



Published by Eclipse Business Media Ltd  
Frederick House | Princes Court | Beam Heath Way | Nantwich | Cheshire CW5 6PQ | United Kingdom  
20 Maxwell Road | #09-17 Maxwell House | Singapore 069113  
Copyright © 2012 Eclipse Business Media Ltd. All rights reserved.

